Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7916	375/316-352.CCLS. AND @ad<"20001227"	US-PGPUB; USPAT	OR	ON	2005/10/25 08:04
L2	1097	1 AND QAM	US-PGPUB; USPAT	OR	ON	2005/10/25 08:10
L3	9	("2485886" | "3261919" | "3378771" | "3821481" | "3955141").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 08:24
L4	17	("4464767").URPN.	USPAT	OR	ON	2005/10/25 08:25
L7	4	("3955141" | "4464767" | "4646305" | "4680775").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/25 08:27
L8	22	("5381449").URPN.	USPAT	OR	ON	2005/10/25 08:27
S1	1	"6,785,865"	US-PGPUB; USPAT	OR	ON	2004/09/09 16:27
S2	265	QAM AND ("nyquist filter")	US-PGPUB; USPAT	OR	ON	2004/09/08 14:11
S3	8104	(QAM) OR (quadrature ADJ amplitude ADJ modulation)	US-PGPUB; USPAT	OR	ON	2004/09/09 09:23
S4	274	((QAM) OR (quadrature ADJ amplitude ADJ modulation)) AND (nyquist ADJ filter)	US-PGPUB; USPAT	OR	ON	2004/09/08 14:15
S5	110	(((QAM) OR (quadrature ADJ amplitude ADJ modulation)) AND (nyquist ADJ filter)) AND @pd<"20001227"	US-PGPUB; USPAT	OR	ON	2004/09/08 14:15
S6	920	((QAM) OR (quadrature ADJ amplitude ADJ modulation)) AND (variable WITH rate$)	US-PGPUB; USPAT	OR	ON	2004/09/08 15:22
S7	465	((QAM) OR (quadrature ADJ amplitude ADJ modulation)) AND (variable WITH data WITH rate)	US-PGPUB; USPAT	OR	ON	2004/09/08 14:47
S8	132	(((QAM) OR (quadrature ADJ amplitude ADJ modulation)) AND (variable WITH data WITH rate)) AND @pd<"20001227"	US-PGPUB; USPAT	OR	ON	2004/09/08 14:47
S9	0	(375/298.CCLS. AND @pd<"20001227") AND (variable WITH rate).TI.	US-PGPUB; USPAT	OR	ON	2004/09/08 15:19
S10	879	(variable AND rate).TI.	US-PGPUB; USPAT	OR	ON	2004/09/08 15:19
S11	37	((variable AND rate).TI.) AND QAM	US-PGPUB; USPAT	OR	ON	2004/09/08 15:19
S12	8	(((variable AND rate).TI.) AND QAM) AND @pd<"20001227"	US-PGPUB; USPAT	OR	ON	2004/09/08 15:20

S13	455	(((QAM) OR (quadrature ADJ amplitude ADJ modulation)) AND (variable WITH rate$)) NOT (((QAM) OR (quadrature ADJ amplitude ADJ modulation)) AND (variable WITH data WITH rate))	US-PGPUB; USPAT	OR	ON	2004/09/08 15:22
S14	121	((((QAM) OR (quadrature ADJ amplitude ADJ modulation)) AND (variable WITH rate$)) NOT (((QAM) OR (quadrature ADJ amplitude ADJ modulation)) AND (variable WITH data WITH rate))) AND @pd<"20001227"	US-PGPUB; USPAT	OR	ON	2004/09/08 15:22
S15	193	375/298.CCLS. AND @pd<"20001227"	US-PGPUB; USPAT	OR	ON	2004/09/08 16:29
S16	1	"3955141".PN.	USPAT	OR	OFF	2004/09/08 16:28
S17	1	"3821481".PN.	USPAT	OR	OFF	2004/09/08 16:28
S18	1	"3378771".PN.	USPAT	OR	OFF	2004/09/08 16:29
S19	17	"4464767"	US-PGPUB; USPAT	OR	ON	2004/09/08 16:29
S20	1	US-6144712-$.DID.	US-PGPUB; USPAT	OR	ON	2004/09/08 18:02
S21	2	(Hoon.IN. ADJ Lee.IN.) OR (Tae-Whan.IN. ADJ Yoo.IN.) OR (Jong-Hyun.IN. ADJ Lee.IN.)	US-PGPUB; USPAT	OR	ON	2004/09/08 18:04
S22	2	(Hoon.IN. ADJ Lee.IN.) OR (Tae-Whan.IN. ADJ Yoo.IN.) OR (Jong-Hyun.IN. ADJ Lee.IN.)	EPO; JPO	OR	ON	2004/09/08 18:21
S23	0	"20020080884"	EPO; JPO	OR	ON	2004/09/08 18:22
S24	1	"20020080884"	US-PGPUB; USPAT	OR	ON	2004/09/09 08:14
S25	971	QAM AND interpolat$	US-PGPUB; USPAT	OR	ON	2004/09/09 08:15
S26	388	(QAM AND interpolat$) AND @pd<"20011227"	US-PGPUB; USPAT	OR	ON	2004/09/09 08:15
S27	422	QAM AND (interpolat$ WITH filter)	US-PGPUB; USPAT	OR	ON	2004/09/09 08:15
S28	119	(QAM AND (interpolat$ WITH filter)) AND @pd<"20001227"	US-PGPUB; USPAT	OR	ON	2004/09/09 08:15
S29	7984	(QAM) OR (quadrature ADJ amplitude ADJ modulation) AND receiver	US-PGPUB; USPAT	OR	ON	2004/09/09 09:23
S30	2366	((QAM) OR (quadrature ADJ amplitude ADJ modulation) AND receiver) AND equalizer	US-PGPUB; USPAT	OR	ON	2004/09/09 09:23

S31	948	(((QAM) OR (quadrature ADJ amplitude ADJ modulation) AND receiver) AND equalizer) AND "error correction"	US-PGPUB; USPAT	OR	ON	2004/09/09 09:23
S32	294	((((QAM) OR (quadrature ADJ amplitude ADJ modulation) AND receiver) AND equalizer) AND "error correction") AND @pd<"20001227"	US-PGPUB; USPAT	OR	ON	2004/09/09 09:24
S33	186	(((((QAM) OR (quadrature ADJ amplitude ADJ modulation) AND receiver) AND equalizer) AND "error correction") AND @pd<"20001227") AND "375"/$.CCLS.	US-PGPUB; USPAT	OR	ON	2004/09/09 12:07
S34	7	((((((QAM) OR (quadrature ADJ amplitude ADJ modulation) AND receiver) AND equalizer) WITH "256")) AND @pd<"20001227") AND "375"/$.CCLS.	US-PGPUB; USPAT	OR	ON	2004/09/09 12:08
S35	695	"256" ADJ QAM	US-PGPUB; USPAT	OR	ON	2004/09/09 12:08
S36	114	("256" ADJ QAM) AND @pd<"20001227" AND "375"/$.CCLS.	US-PGPUB; USPAT	OR	ON	2004/09/09 16:27